

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4809442
<b>Application Number:</b>	10801930
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4709
<b>Title of Invention:</b>	Multi-antenna communication systems utilizing RF-based and baseband signal weighting and combining
<b>First Named Inventor/Applicant Name:</b>	Severine Catreux
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<b>Filer:</b>	Michael T. Cruz
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	16136US02
<b>Receipt Date:</b>	17-FEB-2009
<b>Filing Date:</b>	16-MAR-2004
<b>Time Stamp:</b>	19:22:26
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 490

RAM confirmation Number	5370				
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<p>The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)</p> <p>Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)</p>					
<b>File Listing:</b>					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		16136US02_Response_02-17-2009.pdf	851633 <small>9fb32293d07ab25b3ddc8fc0cdd3fe4887187b34</small>	yes	13
	<b>Multipart Description/PDF files in .zip description</b>				
	<b>Document Description</b>		<b>Start</b>	<b>End</b>	
	Amendment/Req. Reconsideration-After Non-Final Reject		1	1	
	Claims		2	8	
	Applicant Arguments/Remarks Made in an Amendment		9	13	
<b>Warnings:</b>					
<b>Information:</b>					
2	Extension of Time	16136US02_Extension_02-17-2009.pdf	113357 <small>4f1a6a75bab2008fc71145c0555e7f83235c41ab</small>	no	1
<b>Warnings:</b>					
<b>Information:</b>					
3	Fee Worksheet (PTO-06)	fee-info.pdf	30169 <small>bbea9292eaa590bc991ae07a4ef7858d2cb32eac</small>	no	2
<b>Warnings:</b>					
<b>Information:</b>					
<b>Total Files Size (in bytes):</b>			995159		

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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

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